

Silvia Bonaccorsi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,275
citations

516710

16
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1620
citing authors

#	ARTICLE	IF	CITATIONS
1	Moonlighting in Mitosis: Analysis of the Mitotic Functions of Transcription and Splicing Factors. <i>Cells</i> , 2020, 9, 1554.	4.1	19
2	<i>Drosophila</i> Morgana is an Hsp90-interacting protein with a direct role in microtubule polymerization. <i>Journal of Cell Science</i> , 2020, 133, .	2.0	3
3	The role of Patronin in <i>Drosophila</i> mitosis. <i>BMC Molecular and Cell Biology</i> , 2019, 20, 7.	2.0	6
4	Phenotypic characterization of diamond (dind), a <i>Drosophila</i> gene required for multiple aspects of cell division. <i>Chromosoma</i> , 2018, 127, 489-504.	2.2	7
5	Splicing factors Sf3A2 and Prp31 have direct roles in mitotic chromosome segregation. <i>ELife</i> , 2018, 7, .	6.0	19
6	Citron Kinase Deficiency Leads to Chromosomal Instability and TP53-Sensitive Microcephaly. <i>Cell Reports</i> , 2017, 18, 1674-1686.	6.4	56
7	<i>Drosophila</i> Male Meiosis. <i>Methods in Molecular Biology</i> , 2017, 1471, 277-288.	0.9	5
8	The Hybrid Incompatibility Genes <i>Lhr</i> and <i>Hmr</i> Are Required for Sister Chromatid Detachment During Anaphase but Not for Centromere Function. <i>Genetics</i> , 2017, 207, 1457-1472.	2.9	22
9	The <i>Drosophila</i> orthologue of the INT6 onco-protein regulates mitotic microtubule growth and kinetochore structure. <i>PLoS Genetics</i> , 2017, 13, e1006784.	3.5	17
10	The Differences Between <i>Cis</i> - and <i>Trans</i> -Gene Inactivation Caused by Heterochromatin in <i>Drosophila</i> . <i>Genetics</i> , 2016, 202, 93-106.	2.9	10
11	Misato Controls Mitotic Microtubule Generation by Stabilizing the TCP-1 Tubulin Chaperone Complex. <i>Current Biology</i> , 2015, 25, 1777-1783.	3.9	25
12	The Analysis of Mutant Alleles of Different Strength Reveals Multiple Functions of Topoisomerase 2 in Regulation of <i>Drosophila</i> Chromosome Structure. <i>PLoS Genetics</i> , 2014, 10, e1004739.	3.5	24
13	Giant meiotic spindles in males from <i>Drosophila</i> species with giant sperm tails. <i>Journal of Cell Science</i> , 2012, 125, 584-588.	2.0	19
14	Methanol-Acetone Fixation of <i>Drosophila</i> Testes. <i>Cold Spring Harbor Protocols</i> , 2011, 2011, pdb.prot065763-pdb.prot065763.	0.3	12
15	Phenotypic analysis of <i>misato</i> function reveals roles of noncentrosomal microtubules in <i>Drosophila</i> spindle formation. <i>Journal of Cell Science</i> , 2011, 124, 706-717.	2.0	19
16	<i>Drosophila timeless2</i> Is Required for Chromosome Stability and Circadian Photoreception. <i>Current Biology</i> , 2010, 20, 346-352.	3.9	103
17	Roles of the <i>Drosophila</i> NudE protein in kinetochore function and centrosome migration. <i>Journal of Cell Science</i> , 2009, 122, 1747-1758.	2.0	39
18	<i>Drosophila</i> SPD-2 Is an Essential Centriole Component Required for PCM Recruitment and Astral-Microtubule Nucleation. <i>Current Biology</i> , 2008, 18, 303-309.	3.9	124

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19	The Class I PTP Giotto Is Required for Drosophila Cytokinesis. <i>Current Biology</i> , 2006, 16, 195-201.	3.9	97
20	Drosophila Citron Kinase Is Required for the Final Steps of Cytokinesis. <i>Molecular Biology of the Cell</i> , 2004, 15, 5053-5063.	2.1	71
21	The Drosophila Kinesin-like Protein KLP67A Is Essential for Mitotic and Male Meiotic Spindle Assembly. <i>Molecular Biology of the Cell</i> , 2004, 15, 121-131.	2.1	75
22	Autosomal control of the Y-chromosome kl-3 loop of <i>Drosophila melanogaster</i> . <i>Chromosoma</i> , 2004, 113, 188-96.	2.2	10
23	The Drosophila Protein Asp Is Involved in Microtubule Organization during Spindle Formation and Cytokinesis. <i>Journal of Cell Biology</i> , 2001, 153, 637-648.	5.2	151
24	Spindle assembly in <i>Drosophila</i> neuroblasts and ganglion mother cells. <i>Nature Cell Biology</i> , 2000, 2, 54-56.	10.3	103
25	Spindle Self-organization and Cytokinesis During Male Meiosis in asterless Mutants of <i>Drosophila melanogaster</i> . <i>Journal of Cell Biology</i> , 1998, 142, 751-761.	5.2	164
26	Transcription of a satellite DNA on twoY chromosome loops of <i>Drosophila melanogaster</i> . <i>Chromosoma</i> , 1990, 99, 260-266.	2.2	74